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# UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. STANLEY D. STEARNS ET AL First Inventor OPTICALLY GENERATED ISOLATED FEEDBACK STABILIZED BIAS ER 207 857 938 US

Express Mail Label No. (Only for new nonprovisional applications under 37 CFR 1.53(b)) Assistant Commissioner for Patents **APPLICATION ELEMENTS** ADDRESS TO: **Box Patent Application** Washington, DC 20231 See MPEP chapter 600 concerning utility patent application contents. Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or (Submit an original and a duplicate for fee processing) Computer Program (Appendix) Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) Specification [Total Pages 28] [ preferred arrangement set forth below) 3 X Computer Readable Form (CRF) - Descriptive title of the invention b. Specification Sequence Listing on: - Cross Reference to Related Applications i. ☐ CD-ROM or CD-R (2 copies); or Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, ii.□ paper or a computer program listing appendix Statements verifying identity of above copies - Background of the Invention - Brief Summary of the Invention **ACCOMPANYING APPLICATION PARTS**  Brief Description of the Drawings (if filed) - Detailed Description Assignment Papers (cover sheet & document(s)) - Claim(s) 37 CFR 3.73(b) Statement Power of - Abstract of the Disclosure 10. (when there is an assignee) Attorney English Translation Document (if applicable) 4. X Drawing(s) (35 U.S.C. 113) [ Total Sheets 4 ] X Copies of IDS Information Disclosure 12. X 5. Oath or Declaration [Total Pages 1] Citations Statement (IDS)/PTO-1449 Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 17 completed) Preliminary Amendment Return Receipt Postcard (MPEP 503) 14. X (Should be specifically itemized) **DELETION OF INVENTOR(S)** Certified Copy of Priority Document(s) (if foreign priority is claimed) 15. Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 16. 1.63(d)(2) and 1.33(b). Application Data Sheet. See 37 CFR 1.76 17. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: of prior application No.:\_ Continuation Divisional Continuation-in-part (CIP) Prior application information: Group I Art Unit: \_ For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 18. CORRESPONDENCE ADDRESS X Customer Number or Bar Code Label 009809 Correspondence address below (Insert Customer No. or Attach bar code label here) Keeling Hudson L.L.C. Name 901 North Post Oak Road Address Houston Texas 77024 City State Zip Code 713.680.1447 U.S.A. 713.680.0726 Telephone Fax Country Kenneth A. Keeling 31,842 Name (Print/Type) Registration No. (Attorney/Agent) **JULY 15, 2003** Signature Date

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07/15/03

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Complete if Known

# FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$)	528.00
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Complete if Known			
Application Number			
Filing Date			
First Named Inventor	STANLEY D. STEARNS ET AL		
Examiner Name			
Group Art Unit			
Attorney Docket No.			

METHOD OF PAYMENT	FEE CALCULATION (continued)			
1. The Commissioner is hereby authorized to charge indicated fees and credit any overseyments to:	3. ADDITIONAL FEES			
indicated fees and credit any overpayments to:  Deposit	Large Small			
Account Number 11-0307	Entity Entity Fee	ee Paid		
	Code (\$) Code (\$)	ee Palu		
Account Name KEELING HUDSON L.L.C.	105 130 205 65 Surcharge - late filing fee or oath			
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet			
Applicant claims small entity status.	139 130 139 130 Non-English specification			
See 37 CFR 1.27	147 2,520 147 2,520 For filing a request for ex parte reexamination			
2. Payment Enclosed: Check Credit card Money Order Other	112 920* 112 920* Requesting publication of SIR prior to Examiner action			
FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action			
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month			
Large Entity Small Entity	116 400 216 200 Extension for reply within second month			
Fee Fee Fee Fee Description	117 920 217 460 Extension for reply within third month			
Code (\$) Code (\$) Fee Paid  101 740 201 370 Utility filing fee 375.00	118 1,440 218 720 Extension for reply within fourth month			
106 330 206 165 Design filing fee	128 1,960 228 980 Extension for reply within fifth month			
107 510 207 255 Plant filing fee	119 320 219 160 Notice of Appeal			
108 740 208 370 Reissue filing fee	120 320 220 160 Filing a brief in support of an appeal			
114 160 214 80 Provisional filing fee	121 280 221 140 Request for oral hearing			
20070711 (4) [(2) 275 00]	138 1,510 138 1,510 Petition to institute a public use proceeding			
SUBTOTAL (1) (\$) 375.00	140 110 240 55 Petition to revive - unavoidable			
2. EXTRA CLAIM FEES Fee from	141 1,280 241 640 Petition to revive - unintentional			
Extra Claims below Fee Paid	142 1,280 242 640 Utility issue fee (or reissue)			
Total Claims 23 -20** = 3 x 9.00 = 27.00 Independent 6 3** - 3 x 42.00 I126.00	143 460 243 230 Design issue fee			
Claims	144 620 244 310 Plant issue fee			
Multiple Dependent =0.00	122 130 122 130 Petitions to the Commissioner			
Lorgo Entitle Constl Entitle	123 50 123 50 Processing fee under 37 CFR 1.17(q)			
Large Entity Small Entity Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt			
Code (\$)	581 40 581 40 Recording each patent assignment per property (times number of properties)			
102 84 202 42 Independent claims in excess of 3	146 740 246 370 Filing a submission after final rejection	İ		
104 280 204 140 Multiple dependent claim, if not paid	(37 CFR § 1.129(a))  149 740 249 370 For each additional invention to be			
109 84 209 42 ** Reissue independent claims over original patent	examined (37 CFR § 1.129(b))			
110 18 210 9 ** Reissue claims in excess of 20	179 740 279 370 Request for Continued Examination (RCE)			
and over original patent	169 900 169 900 Request for expedited examination of a design application			
SUBTOTAL (2) (\$) 153.00	Other fee (specify)			
**or number previously paid, if greater; For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.0				

SUBMITTED BY	UBMITTED BY Complete (if applicable)			if applicable)
Name (Print/Type)	KENNETH A. KEELING	Registration No. (Attorney/Agent) 31,842	Telephone	713-680-1447
Signature	WARE	·	Date	07/15/2003

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#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applica	int: STANLEY D. STEARNS ET AL		
		)	
Serial N	Vo.:	)	Art Unit:
		)	
Filed:		)	Examiner:
		)	
For:	OPTICALLY GENERATED ISOLATE	D <sup>'</sup> FEEDB <i>A</i>	ACK STABILIZED BIAS

MAIL STOP: Patent Application Commissioner for Patents PO Box 1450 Alexandria, Virginia 22313-1450

July 15, 2003

# **CERTIFICATE OF MAILING OF**

# **POWER OF ATTORNEY**

I hereby certify that this Declaration and Power of Attorney is being deposited with the United States Postal Service Express Mail Number <u>ER216163965US</u> in an envelope addressed to: MAIL STOP: Patent Application, Commissioner for Patents, PO Box 1450, Alexandria, Virginia 22313-1450.

Kenneth A. Keeling Date of

July 15, 2003 Keeling Hudson L.L.C. 901 N. Post Oak Road Houston, Texas 77024-3845 (713) 680-1447 (713) 680-0726 FAX

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: STANLEY D. STEARNS ET AL	)	
	)	
Serial No.:	)	Art Unit:
	)	
Filed:	)	Examiner:
	)	

For: OPTICALLY GENERATED ISOLATED FEEDBACK STABILIZED BIAS

MAIL STOP: Patent Application Commissioner for Patents PO Box 1450 Alexandria, Virginia 22313-1450

July 15, 2003

# **CERTIFICATE OF MAILING**

I hereby certify that these four (4) sheets of drawings are being deposited with the United States Postal Service as Express Mail Number <u>ER216163965US</u> in an envelope addressed to: MAIL STOP: Patent Application, Commissioner for Patents, PO Box 1450, Alexandria, Virginia 22313-1450.

Kenneth A. Keeling

Date of Signature

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